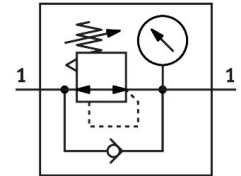
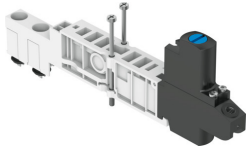


# Regulator plate VMPA14-B8-R1-M5-10

Part number: 8043515

**FESTO**



## Data sheet

| Feature                                  | Value                                                              |
|------------------------------------------|--------------------------------------------------------------------|
| Width                                    | 14 mm                                                              |
| Mounting position                        | Any                                                                |
| Pneumatic vertical stacking              | Pressure regulator for 1                                           |
| Controller function                      | Constant output pressure<br>With secondary exhausting              |
| Pressure regulation range                | 0.5 bar...8.5 bar                                                  |
| Inlet pressure 1                         | 0.5 bar...10 bar                                                   |
| Operating medium                         | Compressed air as per ISO 8573-1:2010 [7:4:4]                      |
| Information on operating and pilot media | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC)         | 1 - Low corrosion stress                                           |
| LABS (PWIS) conformity                   | VDMA24364-B1/B2-L                                                  |
| Degree of protection                     | IP65<br>As per IEC 60529                                           |
| Ambient temperature                      | -5 °C...50 °C                                                      |
| Max. tightening torque                   | 0.65 Nm                                                            |
| Product weight                           | 76 g                                                               |
| Vertical stacking mounting type          | On manifold sub-base                                               |
| Pressure gauge connection                | M5                                                                 |
| Note on materials                        | RoHS compliant                                                     |
| Material of operator panel               | PA                                                                 |
| Seals material                           | NBR                                                                |
| Controller housing material              | PA                                                                 |